Electronic Acknowledgement Receipt				
EFS ID:	2063803			
Application Number:	10773646			
International Application Number:				
Confirmation Number:	7644			
Title of Invention:	Channel estimation for a wireless communication system with multiple parallel data streams			
First Named Inventor/Applicant Name:	Ashok Mantravadi			
Customer Number:	23696			
Filer:	Albert Harnois/Gayle Gestick			
Filer Authorized By:	Albert Harnois			
Attorney Docket Number:	030262			
Receipt Date:	08-AUG-2007			
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Application Type:	Utility under 35 USC 111(a)			

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Submitted with Payment	yes
Payment was successfully received in RAM	\$1020
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## File Listing:

Document Number	Document Description	File Name	File Size(Bytes) /Message Digest	Multi Part /.zip	Pages (if appl.)
1	030262_AMD_08-08-07.pdf	153603	yes	14	
		d886a9dc982634ac66bc345b56e7679 4af4e3fc			
	Multipa	rt Description/PDF files in	.zip description		
	Document Description		Start	End	
	Amendment - After Non-Final Rejection		1	1	
	Claims		2	9	
	Applicant Arguments/Remarks Made in an Amendment		10	14	
Warnings:					
Information:					
2 Fee Worksheet (PTC-06)	fee-info.pdf	8177	no	2	
		54f7eca750850ffe9554d9ced063fd61d cff2c62			
Warnings:					
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	· ·	Total Files Size (in bytes):	16	61780	

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#### New Applications Under 35 U.S.C. 111

If a new application is being filed and the application includes the necessary components for a filing date (see 37 CFR 1.53(b)-(d) and MPEP 506), a Filing Receipt (37 CFR 1.54) will be issued in due course and the date shown on this Acknowledgement Receipt will establish the filing date of the application.

#### National Stage of an International Application under 35 U.S.C. 371

If a timely submission to enter the national stage of an international application is compliant with the conditions of 35 U.S.C. 371 and other applicable requirements a Form PCT/DO/EO/903 indicating acceptance of the application as a national stage submission under 35 U.S.C. 371 will be issued in addition to the Filing Receipt, in due course.

### New International Application Filed with the USPTO as a Receiving Office

If a new international application is being filed and the international application includes the necessary components for an international filing date (see PCT Article 11 and MPEP 1810), a Notification of the International Application Number and of the International Filing Date (Form PCT/RO/105) will be issued in due course, subject to prescriptions concerning national security, and the date shown on this Acknowledgement Receipt will establish the international filing date of the application.